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DATE MAILED: 05-12-2003

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09 620,108	07 20 2000	Christopher G. Hipp	067856.0110	2743	
7	05 12 2003				
Baker Botts LLP			EXAMINER		
2001 Ross Avenue Dallas, TX			BUI, HU	BUI, HUNG S	
			ART UNIT	PAPER NUMBER	
			2841		

Please find below and/or attached an Office communication concerning this application or proceeding.

1		A · A				
	Application No.	Applicant(s)				
	09/620,108	HIPP ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hung S Bui	2841				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).  Status	<ol> <li>1 136(a). In no event, however, may epiy within the statutory minimum of the od will apply and will expire SIX (6) Moute, cause the application to become</li> </ol>	a reply be timely filed  nirty (30) days will be considered timely  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133)				
1) Responsive to communication(s) filed on						
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.					
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims						
4) Claim(s) 1-33 is/are pending in the applicati	on.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-33</u> are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin						
10) The drawing(s) filed on is/are: a) acc						
Applicant may not request that any objection to						
11) The proposed drawing correction filed on		disapproved by the Examiner.				
If approved, corrected drawings are required in 12) The oath or declaration is objected to by the I	• •					
, —	LXAITIMOT.					
Priority under 35 U.S.C. §§ 119 and 120  13) Acknowledgment is made of a claim for foreity	ian priority under 35 H S C	8 119(a) (d) or (f)				
a) All b) Some * c) None of:	ight phonty under 35 0.5.0	. g 113(a)-(u) 51 (1).				
	ents have been received					
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
Copies of the certified copies of the provided the p		<del></del>				
application from the International E  * See the attached detailed Office action for a li	Bureau (PCT Rule 17.2(a))	l.				
14) Acknowledgment is made of a claim for dome	stic priority under 35 U.S.C	C. § 119(e) (to a provisional application).				
<ul><li>a) ☐ The translation of the foreign language p</li><li>15)☐ Acknowledgment is made of a claim for dome</li></ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	w Summary (PTO-413) Paper No(s)of Informal Patent Application (PTO-152)				

Art Unit: 2841

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-25, drawn to a network interface card, classified in class 361, subclass 737.
  - II. Claims 26-29, drawn to a method for consolidating data communication, classified in class 709, subclass 238.
  - III. Claims 30-33, drawn to a method for distributing data communication, classified in class 712, subclass 28.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and (II & III) are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a network card not used with the data consolidation method of group II of the distribution method of group III. invention II has separate utility such as a data consolidation method not used with the specific network card of group I or the distribution method of group III. invention III has separate utility such as a data distribution method of group III not using the specific data consolidation method of group II or the network card of group I. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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3. This application contains claims directed to the following patentably distinct species of the claimed invention:

- Embodiment 1: Figure 4;

- Embodiment 2: Figure 5;

- Embodiment 3: Figure 6; and

Embodiment 4: Figure 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung S Bui whose telephone number is (703) 305-8024. The examiner can normally be reached on Monday-Friday 8:30AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S. Martin can be reached on (703) 308-3121. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-0956.

HB 5/09/03

DAVID MARTIN

SUPERVISION AND ATT EXAMINER TECHNOLOGY DENTER 2800